IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Martin Ostermayr

Application No.: 10/717,781

Filed:

November 20, 2003

PROGRAMMABLE MASK ROM BUILDING ELEMENT AND

PROCESS OF MANUFACTURE

INFORMATION DISCLOSURE STATEMENT

empjssioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.:	
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Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) ____ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
 - 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) X Within 3 months of the filing date or date of entry into the National Stage.
 - (b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1733 for consideration of this Statement.
 - (c) ____ Before the mailing date of a first Office Action after the filing of a request for continued examination under 37 C.F.R. 1.114.

(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
(1)	_ The required certification is given below, or
(2) _	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
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(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
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4. Certifica	tion (if applicable)
(a)	The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
(b)	The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
	nmissioner is hereby authorized to charge any additional fees or credit any overpayment to int No. 50-1733.
Doposit Accor	Respectfully Submitted,
	ESCHWEILER & ASSOCIATES, LLC

Thomas G. Eschweiler Registration No. 36,981

National City Bank Building 629 Euclid Avenue, Suite 1210 Cleveland, Ohio 44114 (216) 502-0600

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper or item referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: February 13, 2004

Christine Gillroy
Christine Gillroy

Approved for use through 731/2006 OMB 0651-0031
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	Substitute for	Form 1449A/PTO	ŠČ	Application Number	10/717,781		
	INFORMATIO	N DISCLOSURE CO	9 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Filing Date	November 20, 2003		
	STATEMENT	N DISCLOSURE FEB. BY APPLICANT	9	First Named Inventor	Martin Ostermayr		
	luce as many s	heets as necessary)	, 6°	Group Art Unit			
	(use as many s	neets as necessary)	RANSONARACT	Examiner Name			
Sheet	1	of	1	Attorney Docket No.	LLP101US		

				U.S. PATENT D	OCUMENTS	· · · · · · · · · · · · · · · · · · ·
U.S. Patent Document		Name of Patentee or	Date of Pub. of			
Exam. Initials*	Cite No. ¹	Number	Kind Code ² (if known)	Applicant of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	AA	5,350,703		Lee	09/27/1994	Entire Document
	AB	5,471,416		Azmanov	11/28/1995	Entire Document
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FOREIGN PATENT DOCUMENTS								
Exam. Cito	Cite	Foreign Patent Document		_	Name of Patentee or	Date of Pub. of	Pages, Columns, Lines, Where Relevant	-6
		Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Doc.	Cited Doc. (mm- dd-yyyy)	Passages or Relevant Figures Appear	Γ΄
	ВА	DE	42 26 421	A1	Samsung Electronics Co.	03/18/1993	Entire Document	1
	ВВ	DE	100 05 460	A1	NEC Corp.	01/25/2001	Entire Document	1
	BF	JP	4 – 276659				Entire Document	1
	BG	JP	11-135651				Entire Document	1

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exam. Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	"A New Contact Programming ROM Architecture for Digital Signal Processor", HIROSHI TAKAHASHI, SHIGETOSHI MURAMATSU and MASAYASU ITOIGAWA, 1998 Symposium on VLSI Circuits Digest of Technical Papers, IEEE, 1998, 5 pages.	
	СВ	"An 80 ns 1 Mbit MASK ROM with a New Memory Cell", FUJIO MASUOKA, SHOJI ARIIZUMI, TAIRA IWASE, MICHIHIRO ONO and NORIO ENDO, IEEE Journal of Solid-State Circuits, Volume SC-19, No. 5, October, 1984, 8 pgs.	
	СС		
	CD		
	CE		

Examiner	Date	
Signature	Considered	

US and Foreign Patent Documents: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Other Prior Art/Non-Patent Literature Documents: 1Unique citation designation number. 2Applicant is to place a check mark here if English Translation is attached.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.